

## SIGNAL TRANSDUCTION SYMPOSIUM

### "Lipids as Mediators of Cellular Regulation and Organization"

**Location: Jordan Hall Conference Center Auditorium**

**Session One  
Thursday, October 10**

1:00 p.m.  
**Lewis Cantley**  
Harvard Medical School  
"Role of Phosphoinositides in Signal  
Transduction"

1:45 p.m.  
**John Hartwig**  
Brigham & Women's Hospital  
"Differential Regulation of Platelet Actin  
Assembly by D3 and D4  
Polyphosphoinositides"

2:30 p.m.  
Coffee Break  
Breakout Room, Ground Floor

2:45 p.m.  
**Charles Myers**  
U. Virginia Cancer Center  
"Lipid Signaling in Prostate Cancer"

3:30 p.m.  
**Yusuf Hannun**  
Duke University Medical Center  
"Ceramide: An Intracellular Mediator of  
the Stress Response"

**Session Two  
Friday, October 11**

9:00 a.m.  
**Colin Funk**  
U. Pennsylvania Medical Center  
"Eicosanoid Signaling through  
Lipoxygenase and Cyclooxygenase  
Pathways"

9:45 a.m.  
**Paul Sternweis**  
U. Texas Southwestern Medical Center  
"Regulation of Phospholipase D and Its  
Potential Role in Protein Traffic"

10:30 a.m.  
Coffee Break  
Breakout Room, Ground Floor

10:45 a.m.  
**Thomas F. J. Martin**  
University of Wisconsin  
"Role of Lipid Phosphorylation in  
Regulated Secretion"

11:30 a.m.  
**Christina Leslie**  
National Jewish Center for Immunology  
and Respiratory Medicine  
"Regulation of Cytosolic Phospholipase A<sub>2</sub>  
Activation by Phosphorylation"

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the University of Virginia Cancer Center, and Upstate Biotechnology  
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